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APPLICATION NO.	F	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/835,816		04/17/2001	Joachim Gally	MERCK-2242	5535
23599	7590	02/11/2004		EXAMINER	
MILLEN, WHITE, ZELANO & BRANIGAN, P.C. 2200 CLARENDON BLVD.				HAMLIN, DERRICK G	
SUITE 1400			ART UNIT	PAPER NUMBER	
ARLINGTO	N, VA	22201		1751	

DATE MAILED: 02/11/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

.,		Application No.	Applicant(s)					
		09/835,816	NEUSHUTZ ET AL					
	Office Action Summary	Examiner	Art Unit					
_	·	Derrick G. Hamlin	1751					
Period fo	- The MAILING DATE of this communication app r Reply	ears on the cover sheet with the c	orrespondence address					
A SHO THE M - Exten after 9 - If the - If NO - Failur - Any re	DRTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. sions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period we to reply within the set or extended period for reply will, by statute, eply received by the Office later than three months after the mailing dipatent term adjustment. See 37 CFR 1.704(b).	86(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).					
1) 🖂	Responsive to communication(s) filed on 17 A	April 2001	· ·					
2a)□		is action is non-final.						
3)	Since this application is in condition for allowa		rosecution as to the merits is					
/ -	closed in accordance with the practice under a constant of the	•						
4) 🖂	Claim(s) 1-31 is/are pending in the application							
	4a) Of the above claim(s) is/are withdrawn from consideration.							
5) Claim(s) is/are allowed.								
6)	6)☐ Claim(s) is/are rejected.							
7)	7) Claim(s) is/are objected to.							
8)	Claim(s) 1-31 are subject to restriction and/or e	election requirement.						
Application	on Papers							
9) 🗌 7	The specification is objected to by the Examine	ſ.						
10) 🔲 7	The drawing(s) filed on is/are: a)☐ accep	ted or b)⊡ objected to by the E xai	miner.					
	Applicant may not request that any objection to the	e drawing(s) be held in abeyance. So	ee 37 CFR 1.85(a).					
11) 🗌 7	The proposed drawing correction filed on	is: a)∏ approved b)∏ disappro	oved by the Examiner.					
	If approved, corrected drawings are required in rep							
	he oath or declaration is objected to by the Exa	aminer.						
Priority u	nder 35 U.S.C. §§ 119 and 120							
13)	Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a)-(d) or (f).					
a)[☐ All b)☐ Some * c)☐ None of:							
	1. Certified copies of the priority documents have been received.							
	2. Certified copies of the priority documents have been received in Application No							
	3. Copies of the certified copies of the prior application from the International Buree the attached detailed Office action for a list	reau (PCT Rule 17.2(a)).	-					
14) 🗌 A	cknowledgment is made of a claim for domestic	c priority under 35 U.S.C. § 119(e	e) (to a provisional application).					
	The translation of the foreign language processions.	• •						
Attachment	·	-	·					
2) Notice	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal F	(PTO-413) Paper No(s) Patent Application (PTO-152)					
S. Patent and Tre								

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DETAILED ACTION

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-18 and 22-31, drawn to a emposition, classified in class 252, subclass 77.
- II. Claims 19 and 20, drawn to heat storage media, classified in class 165, subclass 104.11.
- III. Claim 21, drawn to a thermostating process, classified in class 165, subclass 11.1.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as mutually exclusive species in an intermediate-final product relationship. Distinctness is proven for claims in this relationship if the intermediate product is useful to make other than the final product (MPEP § 806.04(b), 3rd paragraph), and the species are patentably distinct (MPEP § 806.04(h)). In the instant case, the intermediate product is deemed to be useful as a freestanding article or composite additive and the inventions are deemed patentably distinct since there is nothing on this record to show them to be obvious variants. Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the

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examiner finds one of the inventions anticipated by the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Inventions (I or II) and III are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP § 806.05(h)). In the instant case there are many compositions available for a thermostating process.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification and their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

A telephone call was made to R. E. James on 9/25/2003 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim

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remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Derrick G. Hamlin whose telephone number is (571) 272-1317. The examiner can normally be reached on Monday-Fridays from ~8:30 AM to 5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dr. Yogendra Gupta, can be reached on (571) 272-1316. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Derrick G. Hamlin

2/8/04

YUGENDRA N. GUPTA
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 1700